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FIG. 1

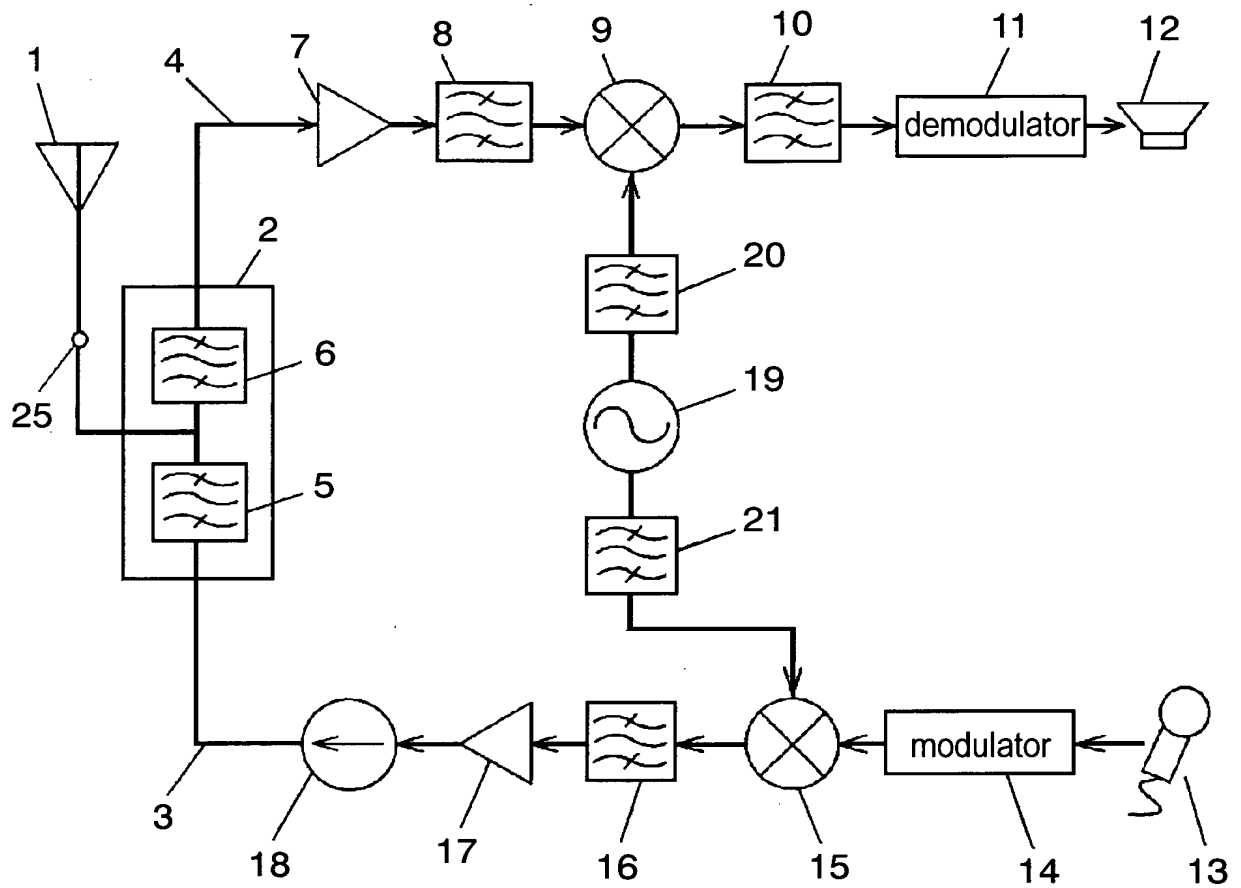
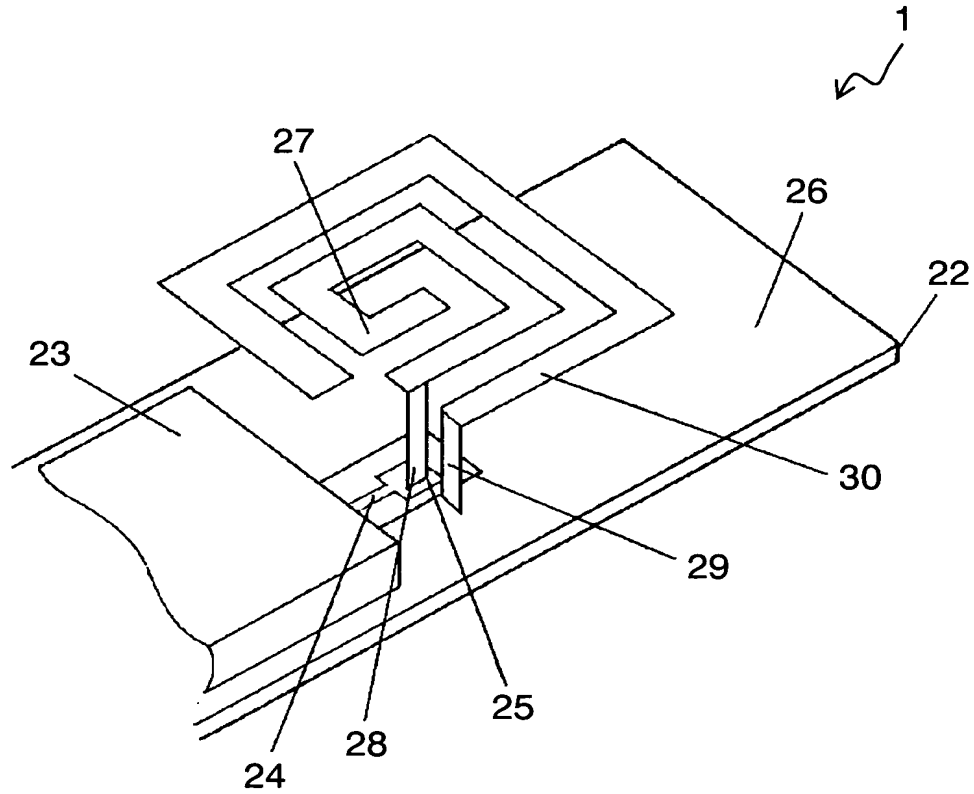


FIG. 2



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FIG. 3

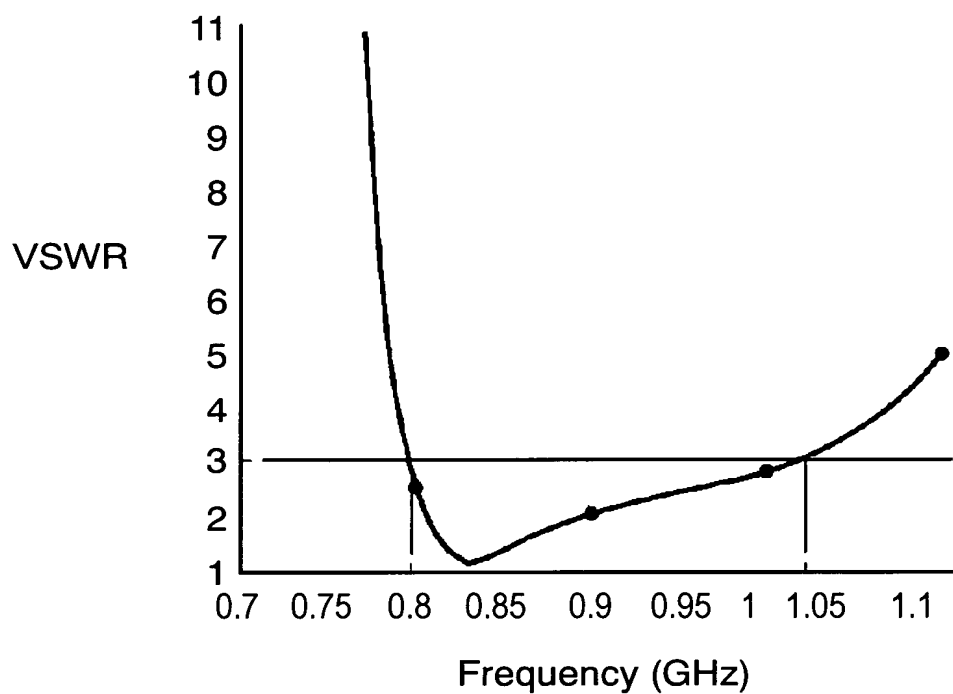
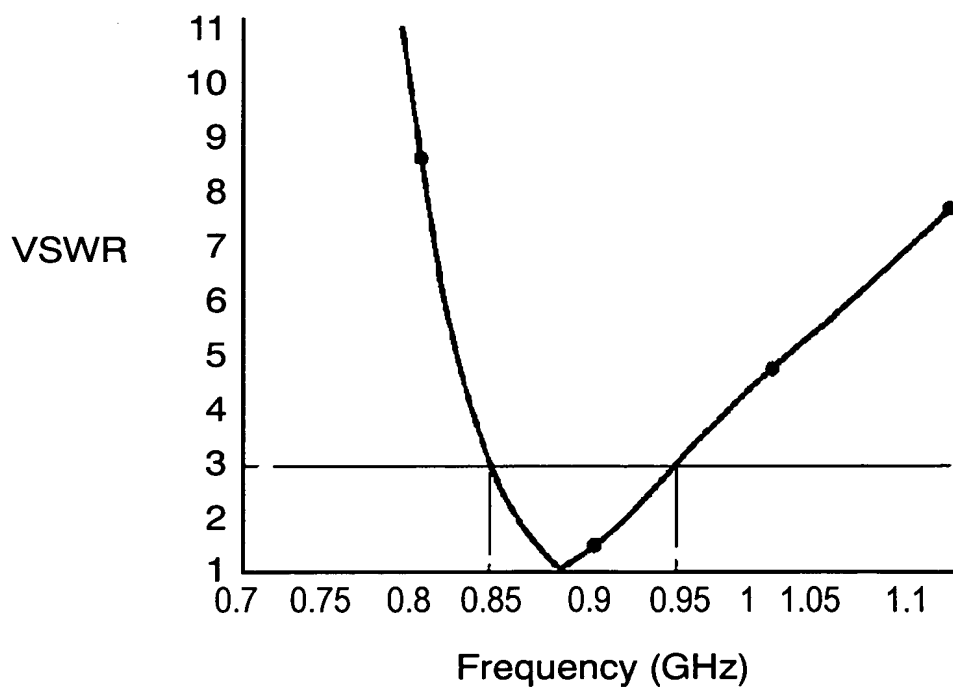


FIG. 4



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FIG. 5

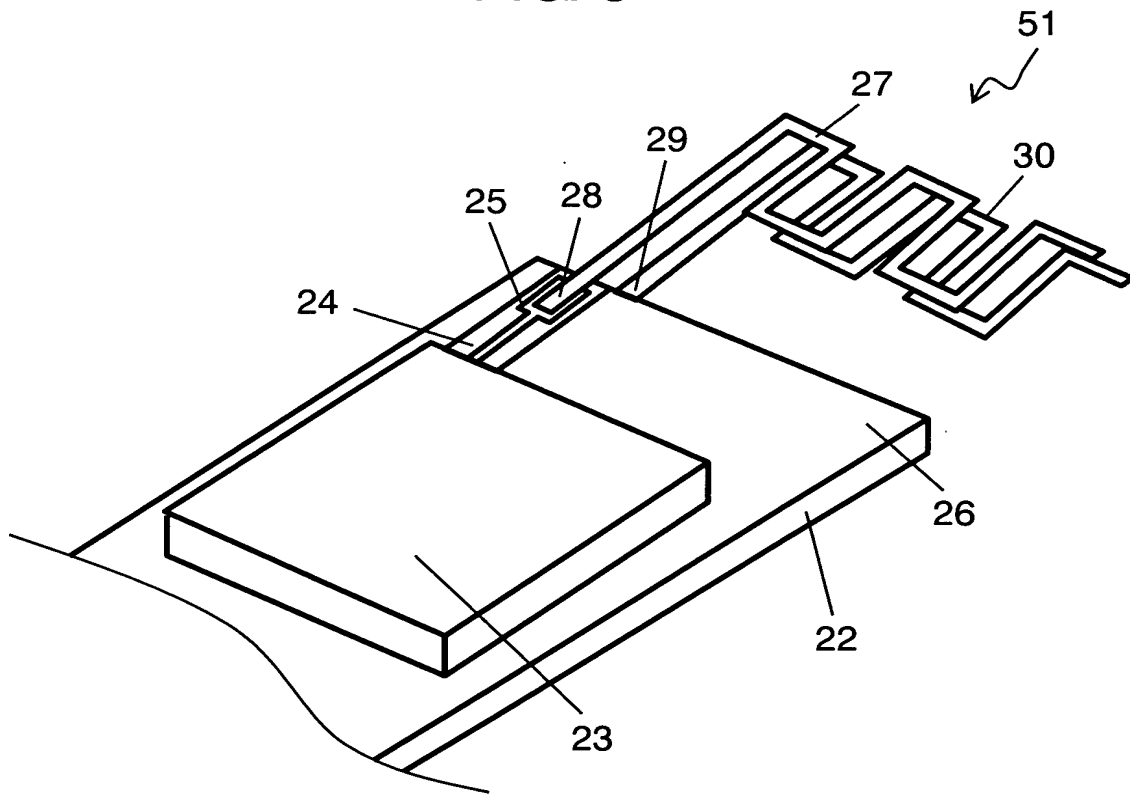
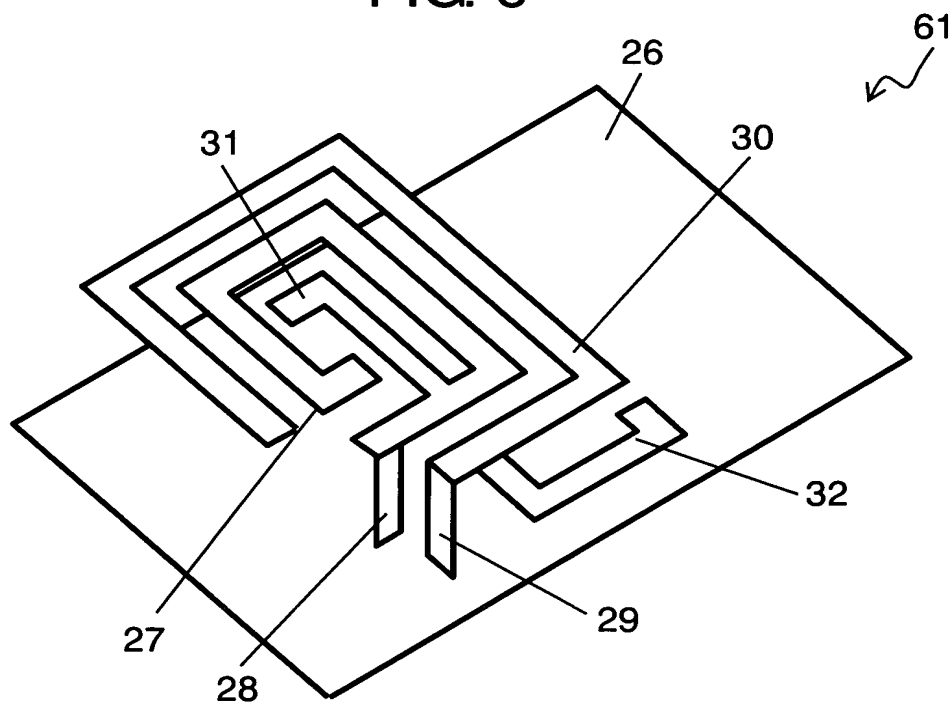


FIG. 6



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FIG. 7

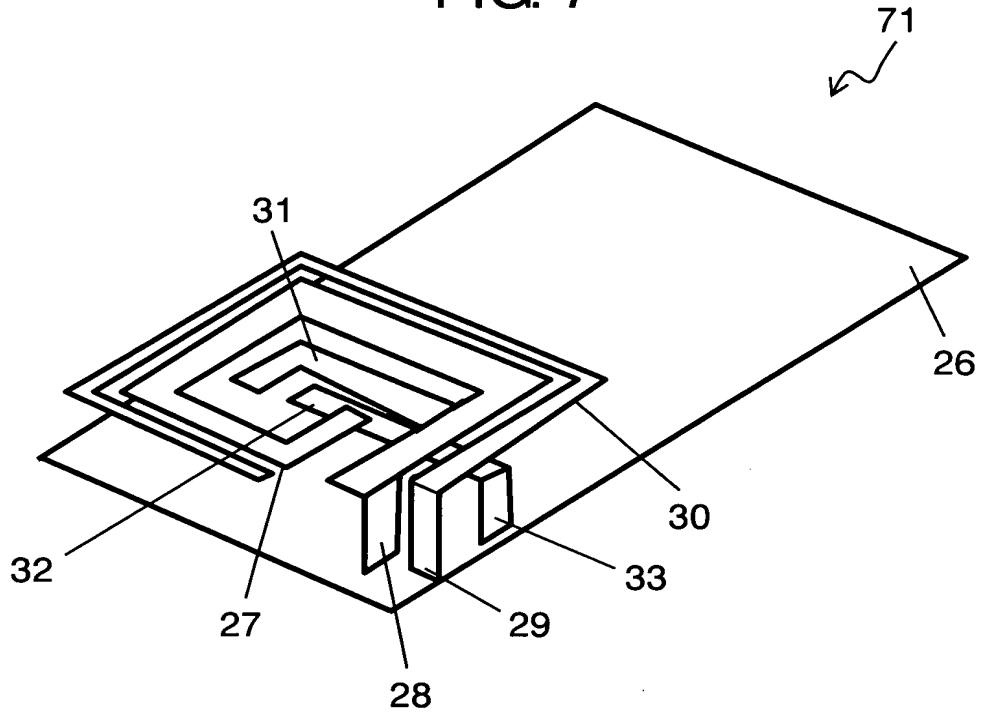
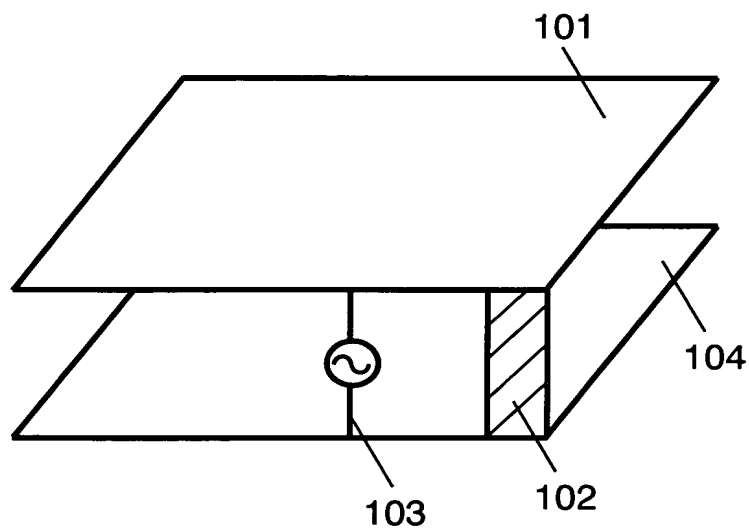


FIG. 8



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Reference marks in the drawings

- 1, 51, 61, 71 antenna
- 2 antenna duplexer
- 3 transmission line
- 4 reception line
- 5 transmission filter
- 6 reception filter
- 7 amplifier
- 8 interstage filter
- 9,15 mixer
- 10 IF filter
- 11 demodulator
- 12 speaker
- 13 microphone
- 14 modulator
- 16 interstage filter
- 17 amplifier
- 18 isolator
- 19 voltage control oscillator (VCO)
- 20,21 filter
- 22 printed board
- 23 transmission-reception circuit part
- 24 signal line
- 25 power feed terminal
- 26 ground plate
- 27 first power feed element
- 28 power feed part
- 29 first shortcircuit part
- 30 first parasitic element
- 31 second power feed element
- 32 second parasitic element
- 33 second shortcircuit part
- 101 radiant element
- 102 shortcircuit part
- 103 power feed part
- 104 ground plate